

TM MECHANICAL TUBING ACHORS

The TM Anchor/Catcher is a retrievable positive action anchor tool to hold tubing strings in tension or compression during pump strokes to prevent tubing buckling. This increases pumping efficiency while reducing rod and tubing wear. This tool also catches the tubing should it part. Stainless steel drag springs employ low stress value to minimize failure under corrosive conditions. If the TM Anchor/Catcher cannot be released with right-hand rotation, it is equipped with a shear release activated by an upward pull.

SPECIAL FEATURES

- * Stainless steel drag springs
- * Enclosed slips
- * Rotation or shear release
- * Safety release valve easily adjusted

PART NUMBERS & INFORMATION

TEXAS PRODUCTS WSD - TYPE "TM" MECHANICAL TUBING ANCHORS					
CASING / TUBING O.D. (IN.)		4 1/2	5 1/2	5 1/2	6 5/8
TUBING CONNECTION O.D. (IN)		2 3/8	2 3/8	2 7/8	2 7/8
WEIGHT (LB/FT)		9.5 - 13.5	13 - 23	13 - 23	20 - 47.1
PART DESCRIPTION	QTY REQUIRED	PART NUMBER			
TM ANCHOR COMPLETE	---	TP50733	TP51740	TP51741	TP53796
ANCHOR CAGE ASSEMBLY	1	TP50734	TP51719	TP51719	TP53731
DRIVER SCREW	1	TP50724	TP59930	TP59930	TP53737
FRICTION / DRAG SPRING	3	TP51559	TP51788	TP51788	TP51779
FRICTION / DRAG SPRING SCREW	6	TP14017	TP14017	TP14017	TP14118
LOWER CONNECTION	1	TP50722	TP51738	TP51733	TP51739
LOWER HEAD	1		TP51720	TP51720	TP53732
LOWER HEAD RETAINER RING	1	TP50728	TP51784	TP51784	TP51785
MANDREL	1	TP50725	TP51722	TP51722	TP51713
SHEAR PIN (5000 LBS.)	12	---	TP51775	TP51775	TP51775
SHEAR PIN (5000 LBS.)	10	TP51775	---	---	---
SHEAR PIN RETAINER	1	TP50721	TP52554	TP51724	TP53835
SLIP	3	TP50727	TP51723	TP51723	TP53735
SLIP SPRING	3	TP50725	TP51789	TP51789	TP51778
SLIP SPRING SCREW	3	TP50726	TP50726	TP50726	TP52552
TOP CONNECTION	1	TP30365	TP51790	TP30367	TP51776
UPPER HEAD ASSEMBLY	1	TP50719	TP51726	TP51726	TP53733
SPACER RING	2	TP61494	---	---	---



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CASING / TUBING O.D. (IN.)		7	7	7	9 5/8
TUBING CONNECTION O.D. (IN)		2 3/8	2 7/8	3 1/2	3 1/2
WEIGHT (LB/FT)		17 - 32	17 - 32	17 - 32	32.3 - 53.5
PART DESCRIPTION	QTY REQUIRED	PART NUMBER			
TM ANCHOR COMPLETE	---	TP57236	TP51772	TP51773	TP62381
ANCHOR CAGE ASSEMBLY	1	TP51712	TP51712	TP51712	TP62382
DRIVER SCREW	1	TP17799	TP17799	TP17799	TP33658
FRICTION / DRAG SPRING	3	TP51779	TP51779	TP51779	TP62413
FRICTION / DRAG SPRING SCREW	6	TP14118	TP14118	TP14118	TP37682
LOWER CONNECTION	1	TP57235	TP51739	TP51714	TP62383
LOWER HEAD	1	TP51715	TP51715	TP51715	TP62384
LOWER HEAD RETAINER RING	1	TP51785	TP51785	TP51785	TP62390
MANDREL	1	TP51713	TP51713	TP51713	TP62385
SHEAR PIN (5000 LBS.)	12	TP51775	TP51775	TP51775	---
SHEAR PIN (5000 LBS.)	16	---	---	---	TP51775
SHEAR PIN RETAINER	1	TP57519	TP53835	TP53736	TP62386
SLIP	3	TP51717	TP51717	TP51717	TP62387
SLIP SPRING	3	TP51778	TP51778	TP51778	TP62388
SLIP SPRING LEAF	3	TP52552	TP52552	TP52552	TP62389
SLIP SPRING LEAF INNER	9	---	---	---	62569
SLIP SPRING SCREW	3	TP50726	TP50726	TP50726	TP50726
TOP CONNECTION	1	TP57235	TP51776	TP11657	TP62391
UPPER HEAD ASSEMBLY	1	TP51725	TP51725	TP51725	TP62392
SPACER RING	2	---	---	---	---